

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	517	phu-phuong.xa. or phu-phoung.xa. or phu-phuong.xp. or phu-phoung.xp.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 10:58
L2	2136147	frame or frames or burst or burst or packet or packets	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:03
L3	238	1 and 2	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 10:59
L11	461554	correlate or correlates or correlated or correlating or correlator or correlators or correlation or correlations	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:00
L12	14344	cross-correlate or cross-correlates or cross-correlated or cross-correlating or cross-correlator or cross-correlators or cross-correlation or cross-correlations or crosscorrelate or crosscorrelates or crosscorrelated or crosscorrelating or crosscorrelator or crosscorrelators or crosscorrelation or crosscorrelations	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:01
L13	16338	auto-correlate or auto-correlates or auto-correlated or auto-correlating or auto-correlator or auto-correlators or auto-correlation or auto-correlations or autocorrelate or autocorrelates or autocorrelated or autocorrelating or autocorrelator or autocorrelators or autocorrelation or autocorrelations	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:02
L14	465200	11 or 12 or 13	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:03
L15	149609	2 and 14	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:04
L16	1699016	frequency	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:04
L17	1568775	error or errors or offset or offsetting or offsets or off-set or off-setting or off-sets	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:06
L18	1095366	shift or shifts or shifted or shifting	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:06
L19	427980	frequencies	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:07
L20	1753753	16 or 19	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:07

## EAST Search History

L21	2301490	17 or 18	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:07
L22	181927	20 with 21	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:08
L23	16573	22 and 15	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:08
L24	399500	oscillator or synthesizer or lo or vco or xvco	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:10
L25	7318	23 and 24	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:11
L26	13915	20.cdm. and 14.cdm.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:11
L27	1267	25 and 26	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:12
L28	294160	mixer or downconvert or down-convertor or down-converter or downconvert or "down convertor" or "down converter" or frequencyconvert or frequency-convertor or frequency-converter or "frequency convertor" or "frequency converter"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:16
L29	571	27 and 28	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/06/04 15:16